UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

11/22/2005

OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320 EXAMINER
DINH, SON T

ART UNIT

PAPER NUMBER

2021

DATE MAILED: 11/22/2005

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/724,207	12/01/2003	Masahiko Yamamoto	117914	9825

TITLE OF INVENTION: MAGNETIC MEMORY ARRAY, METHOD FOR RECORDING IN A MAGNETIC MEMORY ARRAY AND METHOD FOR READING OUT FROM A MAGNETIC MEMORY ARRAY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	02/22/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notifica	ations.						s; and/or (b) indicating a sep	
CORRENT CORRESPOND	DENCE ADDR	ESS (Note: Use Block 1 for	any change of address)			Fee(s) Transmittal. 7	of mailing can only be used f his certificate cannot be used	for any other accompanying
25944	7590	11/22/2005				papers. Each additio have its own certific	nal paper, such as an assignm ate of mailing or transmission.	ent or formal drawing, mus
OLIFF & BER	RRIDGE	, PLC				C	ertificate of Mailing or Tran	smission
P.O. BOX 1992						I hereby certify that States Postal Service	this Fee(s) Transmittal is being with sufficient postage for fire	ng deposited with the United
ALEXANDRIA	A, VA 223	320				addressed to the M	ail Stop ISSUE FEE address PTO (571) 273-2885, on the	s above, or being facsimile
						dansinitied to the Ot	11 10 (571) 275-2005, on the	(Depositor's name)
								(Signature)
								(Date)
APPLICATION NO.		FILING DATE		FIRST NAMED I	INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/724,207		12/01/2003		Masahiko Ya	amamo	to	117914	9825
FROM A MAGNETIC			Mar, Memod	OK RECORDI	ing in	A MAGNETIC MI	EMORY ARRAY AND MET	NOD FOR READING OUT
APPLN. TYPE	S	MALL ENTITY	ISSUE F	EE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional		YES	\$700)		\$300	\$1000	02/22/2006
EX	XAMINER		ART UN	TIV	CL	ASS-SUBCLASS		
DI	NH, SON T		2824	•		365-171000	_	
1. Change of correspond CFR 1.363).	lence addres	ss or indication of "Fe	ee Address" (37	2. For printing	ng on t	he patent front page,	list	
_ ′	pondence ac	dress (or Change of	Correspondence	(1) the name or agents OF	es of u R. alter	p to 3 registered pat natively.	ent attorneys ¹	
Change of corresp Address form PTO/S				(2) the name	ofas	ingle firm (having a	a member a 2	·
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	02 or more	"Fee Address" Indica recent) attached. Use	tion form of a Customer	registered at 2 registered listed, no na	patent	or agent) and the na attorneys or agents. I be printed.	mes of up to If no name is 3	. n <u> </u>
3. ASSIGNEE NAME A	AND RESID	DENCE DATA TO B	E PRINTED ON	THE PATENT (print o	r type)		···
PLEASE NOTE: Un recordation as set for	nless an assi th in 37 CF	ignee is identified be R 3.11. Completion	clow, no assignee of this form is NO	data will appea T a substitute fo	r on the	ne patent. If an assi an assignment.	gnee is identified below, the	document has been filed for
(A) NAME OF ASSI	IGNEE		(I	B) RESIDENCE	: (CIT	Y and STATE OR C	DUNTRY)	
Please check the appropr	riate assigne	ee category or catego	ries (will not be pi	rinted on the pat	ent):	☐ Individual ☐	Corporation or other private gi	roup entity Government
4a. The following fee(s)	are enclose	ed:	41	b. Payment of Fe	ee(s):			
Issue Fee						ount of the fee(s) is		
Publication Fee (1					•	card. Form PTO-20		
Advance Order -	# of Copies	·		Deposit Accou	tor is h ınt Nur	ereby authorized by nber	charge the required fee(s), or (enclose an extra	coredit any overpayment, to copy of this form).
5. Change in Entity Sta			•	D	_			
a. Applicant claim							ALL ENTITY status. See 37 C	
NOTE: The Issue Fee an interest as shown by the	od Publication of the cords of	on Fee (if required) very the Issue on Fee (if required) when the United States Pate	ie Fee and Publica vill not be accepte ent and Trademark	ition Fee (if any) d from anyone of Office.	or to a	re-apply any previou an the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. the assignee or other party in
Authorized Signature	e					Date		
Typed or printed nam	ne						n No.	
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	ntiality is go ad application tions for red Virginia 223	puired by 37 CFR 1.3 overned by 35 U.S.C. on form to the USPT lucing this burden, sh 113-1450. DO NOT	11. The information 122 and 37 CFR O. Time will vary to the sent to the SEND FEES OR (on is required to 1.14. This colle of depending upon e Chief Informa COMPLETED I	obtain ection is in the i ition O FORM	or retain a benefit by sestimated to take 1? adividual case. Any fficer, U.S. Patent an S TO THIS ADDRE	the public which is to file (and 2 minutes to complete, including comments on the amount of the different of	nd by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/724,207	12/01/2003	Masahiko Yamamoto	117914	9825		
25944	7590 11/22	5	EXAM	EXAMINER		
	RRIDGE, PLC	DINH, SON T				
P.O. BOX 199 ALEXANDRI		•	ART UNIT	PAPER NUMBER		
	,		2824			
			DATE MAILED: 11/22/2005			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 294 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 294 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.